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Practitioner's Docket No. TRW(VSSIM)3971-1

PATENT

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are required to include a preliminary classificaiton on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129." M.P.E.P. § 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

Eric R. Erike

WARNING:

37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i)

is filed supplying or changing the name or names of the inventor or inventors."

For (title):

HIGH STRENGTH AIR BAG QUALITY STEEL

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date January 18, 2002, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EK956009022 addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Deborah Denn

(type/or p/int name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Application Transmittal [4-1]--Page 1 of 11)

1. IYF	pe or ,	Аррисацоп
Thi	s new	application is for a(n)
		(check one applicable item below)
	\boxtimes	Original (nonprovisional)
		Design
		☐ Plant
WARNI	NG:	Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.
WARNI	NG:	Do not use this transmittal for the filing of a provisional application.
NOTE:	TDA	o of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION NSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION RENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
		Divisional.
		Continuation.
	\boxtimes	Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

- NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:
 - (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or .
 - (ii) Complete as set forth in § 1.51(b); or
 - (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
 - (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation, or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b)). For a cip application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20, 195, at 20, 205.

- WARNING: When the last day of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. §1.78(a)(3).
 - The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

- A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
- 23 Pages of specification
- 5 Pages of claims
- 2 Sheets of drawings

WARNING: DO NOT submit original drawings. A high quality of copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm (5/8 inch) down from the top of the page. ... 37 C.F.R. § 1.84(c)).

(complete the following, if applicable)

_		"PE	e enclosed drawing(s) are photographs(s), and there is also attached a ETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R84(b).
	Σ	₫ 1	formal
] i	nformal
	B . C	Other	Papers Enclosed
1	Page	s of c	declaration and power of attorney
1	Page	s of a	abstract
		Oth	er
4.	Ad	ditio	nal papers enclosed
		Am	endment to claims
			Cancel in this applications claims before calculating the filing fee (At least one original independent claim must be retained for filing purposes.)
			Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
		Pre	liminary Amendment
	\boxtimes	Info	rmation Disclosure Statement (37 C.F.R. § 1.98)
	\boxtimes	For	m PTO-1449 (PTO/SB/08A/and 08B)

		Citat	ions
			aration of Biological Deposit
		perta	ission of "Sequence Listing," computer readable copy and/or amendment ining thereto for biotechnology invention containing nucleotide and/or a cid sequence.
			orization of Attorney(s) to Accept and Follow Instructions from esentative.
		Spec	ial Comments
		Othe	er
5.	De		ion or oath (including power of attorney)
NO:	TE	the pri by all applicathe sign by a sign being declara-	ly executed declaration is not required in a continuation or divisional application provided that or nonprovisional application contained a declaration as required, the application being filed is or fewer than all the inventors named in the prior application, there is no new matter in the ation being filed, and a copy of the executed declaration filed in the prior application (showing nature or an indication thereon that it was signed) is submitted. The copy must be accompanied attement requesting deletion of the names of person(s) who are not inventors of the application filed. If the declaration in the prior application was filed under § 1.47, then a copy of that ation must be filed accompanied by a copy of the decision granting § 1.47 status, or, if a nonsigning a under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently and declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)-(3).
NO.	TE	is dire withou countr	aration filed to complete an application must be executed, identify the specification to which it cted, identify each inventor by full name including family name and at least one given name, tabbreviation together with any other given name or initial, and the residence, post office address and y or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 § 1.63(a)(1)-(4).
-,		\boxtimes	Enclosed
		\boxtimes	Executed by
-			(check all applicable boxes)
		\boxtimes	inventor(s).
			legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.
			joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
			This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.
			Not Enclosed.
NO	TE	the may	ere the filing is a completion in the U.S. of an International Application or where the completion o U.S. application contains subject matter in addition to the International Application, the application be treated as a continuation or continuation-in-part, as the case may be utilizing ADDED PAGE R NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
			Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).
	((The d	eclaration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).
			Showing that the filing is authorized (not required unless called into question. 37 C.F.R. § 1.41(d))

6. Inventorship Statement

WARNING If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.

The inve	he inventorship for all the claims in this application are:				
\boxtimes	The same.				
	or				
	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,				
	is submitted.				
	will be submitted.				
7. Lang	uage				
NOTE	An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may be set by the Office. 37 C.F.R. § 1.52(d).				
	☑ English				
	☐ Non-English				
•	The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).				
8. Assi	gnment				
. 🛛	An assignment of the invention to TRW Inc.				
	☑ is attached. A separate ☑ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.				
	☐ will follow.				
NOTE	"If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).				
WARNING	A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.				

9. Certified Copy

Certified copy(ies) of application(s)

	Country	Appln. No.		F	Filed
	Country	Appln. No.		F	Filed
	Country	Appln. No.		F	Filed
from whi	ich priority is claimed				
	is (are) attached.				
	will follow.				
NOTE:	The foreign application declaration. 37 C.F.R. §	forming the basis for the cla § 1.55(a) and 1.63.	im for priority	must be referr	ed to in the oath or
NOTE:	U.S. application or Inter § 120 is itself entitled to	eign priority for which the app national Application from whic priority from a prior foreign a LICATION TRANSMITTAL WH	ch this applica	ition claims ben en complete itei	efit under 35 U.S.C. m 18 on the ADDED
10. Fee	Calculation (37 C.F.	.R. § 1.16)		•	
A . 🛭	Regular application				
•		CLAIM FILE			· · · · · · · · · · · · · · · · · · ·
Number	r Filed	Number		Rate	Basic Fee 37 C.F.R. § 1.16(a)
					\$740.00
	(37 C.F.R. § 1.16(c))	11-20 =	X	\$ 18.00	\$-0-
	(37 C.F.R. § 1.16(b))	3-3=	х	\$ 84.00	\$-0-
	dependent claim(s), 37 C.F.R. § 1.16(d))		+	\$280.00	\$
닐		ng extra claims is enclos		_	
		g multiple dependencies		d.	
<u>.</u>		s is not being paid at this			
	If the fees for extra claims prior to the expiration of th of fee deficiency. 37 C.F.f	are not paid on filing they mu e time period set for response R. § 1.16(d).	st be paid or i by the Patent	the claims cance t and Trademark	elled by amendment, COffice in any notice
	Fi	ling Fee Calculation		\$ <u>740.0</u>	0
В. 🗌	Design application (\$330.00—37 C.F.F	R. § 1.16(f))			
	Fi	ling Fee Calculation		\$	
		g . co calcalation		Ψ	
c. 🗆	Plant application (\$510.00—37 C.F.F			Ψ	

12.

11. Small Entity Statement(s)
Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1. and 1.27 is (are) attached.
WARNING: "Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. §§ 119(e), 120, 121, 0365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent or includes reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent or includes a such a reference for purposes of this section." 37 C.F.R. § 1.28(a)(2).
(complete the following, if applicable)
☐ Status as a small entity was claimed in prior application
, filed on, from which benefit
is being claimed for this application under:

	, mod on, moin which believe
is	s being claimed for this application under:
	35 U.S.C. § ☐ 119(e),
	☐ 120,
	☐ 121,
	☐ 365(c),
	and which status as a small entity is still proper and desired.
	☐ A copy of the statement in the prior application is included.
	Filing Fee Calculation (50% of A, B or C above)
	\$
NOTE	E: Any excess of the full fee paid will be refunded if small entity status is established and a refund reques are filed within 2 months of the date of timely payment of a full fee. The two-month period is no extendable under § 1.136. 37 C.F.R. § 1.28(a).
Reque	est for International-Type Search (37 C.F.R. § 1.104(d))
	(complete, if applicable)
	Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

		J. FE	e rayment being made at this time	
		Not E	Enclosed	
			No filing fee is to be paid at this time.	
			(This and the surcharge required by 37 C.F.R. § subsequently.)	1.16(e) can be paid
	\boxtimes	Encl	osed	
		\boxtimes	Filing fee	\$740.00
		×	Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$40.00
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; C.F.R. §§ 1.47 and 1.17(i))	\$
			For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$
			Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$
•			Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$
NOTE:	fa C th	iling to o .F.R. §§ e basic	§ 1.21(I) establishes a fee for processing and retaining any app complete the application pursuant to 37 C.F.R. § 1.53(f) and this, 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of filing fee must be paid, or the processing and retention fee of § notification under § 53(f).	as well as the changes to 37 a prior U.S. application, either
			Total fees enclosed	\$780.00
14.	Me	thod o	f Payment of Fees	
	\boxtimes	Chec	k in the amount of \$ <u>780.00</u>	
	Cha	arge Ad	count No. <u>20-0090</u> in the amount of \$	<u> </u>
		A dup	olicate of this transmittal is attached.	
NOTE:	Fe §	es shou 1.22(b)	ıld be itemized in such a manner that it is clear for which purpose	the fees are paid. 37 C.F.R.

15. Authorization to Charge Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 20-0090
 - □ 37 C.F.R. § 1.16(a) or (g) (filing fees)
 - 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
- NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
 - 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 - 37 C.F.R. § 1.17(a)(1)-(5)(extension fees pursuant to § 1.136(a)).
 - ☐ 37 C.F.R. § 1.17 (application processing fees)
- NOTE: "...A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
 - 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)).
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application...prior to paying, or at the time of paying...the issue fee." From the wording of 37 C.F.R. § 1.28(b),(a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16.	Instructions	as to	Overpayment
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NOTE:	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).				
	Credit Account No. 20-0090				
	☑ Refund				

Reg. No. 20,177

Tel. No. (216) 621-2234

SIGNATURE OF PRACTITIONER

THOMAS L. TAROLLI (type or print name of attorney)

Tarolli, Sundheim, Covell, Tummino & Szabo L.L.P. 1111 Leader Building 526 Superior Avenue

Cleveland, OH 44114-1400

\bowtie	Incorporation by reference of added pages				
	(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)				
	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed				
	Number of pages added <u>5</u>				
	☑ Plus Added Pages for Papers Referred to in Item 4 Above				
	Number of pages added 3				
	Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.				
	Number of pages added				
	Plus "Assignment cover Letter Accompanying New Application"				
	Number of pages added 1				
	Statement Where No Further Pages Added				
	(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item)				
	☐ This transmittal ends with this page.				

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78

17. **RELATE BACK**

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121, or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b)). For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20, 195, at 20,205.

(complete the following, if applicable)

\boxtimes	Amend the specification by inserting	g, before the first line	, the following sentence:
-------------	--------------------------------------	--------------------------	---------------------------

35 U.S.C. 119(e)

NOTE:

"Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." C.F.R. § 1.78(a)(4).

	"This application claims the benefit of U.S. Provisional Application(s) N		
PPLIC	ATION NO(S):	FILING DATE	
/		- 	
/			

B. 35 U.S.C. 120, 121 and 365(c)

NOTE:

	claiming the benefit of one or more prior file applications designating the United States of first sentence of the specification following the it by application number (consisting of the sonumber and international filing date and references to other related applications may § 1.78(a)(2).	of America must contain or be amended to e title a reference to each such prior applica eries code and serial number) or internatio indicating the relationship of the applica	contain in the tion, identifying onal application ationsCross-
	□ "This application is a		
	continuation		
	continuation-in-part		
	☐ divisional		
	of copending application(s)		
	application number 09/310,810	filed on <u>5-12-99</u>	n
	☐ International Application	filed on	
		and which designate	d the U.S."
NOTE:	The proper reference to a prior filed PCT ap serial number and the filing date of the PCT	plication that entered the U.S. national pharacter and application that designated the U.S.	ase is the U.S.
NOTE:	(1) Where the application being transmitted adds subject matter to the International Application, then the filing can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing can be as a continuation.		
NOTE:	The deadline for entering the national phas in the Notice of April 28, 1987 (1079 O.G. 3	e in the U.S. for an international applicatio 2 to 46) as follows:	n was clarified
	"The Patent and Trademark Office considered month from the priority date if the Landernational Preliminary Examination has be priority date and until the 32 nd month from a Examination which elected the United State 19 th month from the priority date, provided communicated to the Patent and Trademark a copy of the international application has Office within the 20 or 30 month period respas to the United States 20 or 30 months from placed in the rules as paragraph (h) of § 1.49-35 U.S.C. 365(c) and 120 may be filed anytimes.	Inited States has been designated and neen filed prior to the expiration of the 19th if the priority date if a Demand for Internations of America has been filed prior to the exid that a copy of the international application of the continuous property in the 20 or 30 month period to the Patent a not been communicated to the Patent a nectively, the international application become the priority date respectively. These period and paragraph (i) of 1.495. A continuing a	no Demand for month from the nal Preliminary expiration of the ation has been respectively. If and Trademark mes abandoned iods have been pplication under
	☐ "The nonprovisional application of	designated above, namely application	n
	U.S. Provisional Application(s) No(s)		he benefit of
APPLICA [.]	TION NO(S):	FILING DATE	
		,,	
/			
/		"	
/_			
	Where more than one reference is minto one sentence.	ade above, please combine all refe	rences

"Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application

18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

The certified copy(ies) has (have)	
been filed onin prior applic	cation , which
was filed on	_
☐ is (are) attached.	
WARNING: The certified copy of the priority application that me the International Bureau may not be relied on without application in the continuing application. This is application communicated by the International Bureau U.S. serial number unless the national stage is enterestage is not entered. Therefore, such certified copies prosecution of a continuing application. An alternative documents from the folders and transfer them to to request transfer, retrieve the folders, make suitable enter and make a record of such copies in the Continuity documents in folders of international application. Notice of April 28, 1987	t any need to file a certified copy of the priority so because the certified copy of the priority au is placed in a folder and is not assigned ed. Such folders are disposed of if the national s may not be available if needed later in the ve would be to physically remove the priority continuing application. The resources required record notations, transfer the certified copies, nuing Application are substantial. Accordingly, plications that have not entered the national
19. Maintenance of Copendency of Prior Applic	eation
NOTE: The PTO finds it useful if a copy of the petition filed in response is filed with the papers constituting the filing November 5, 1985 (1060 O.G. 27).	
A. Extension of time in prior application	
(This item must be completed and the papers filed if the period set in the prior applications)	
A petition, fee and response extends the term until	in the pending prior application
☐ A copy of the petition filed in prior applie	cation is attached.
B. Conditional Petition for Extension of Time in P	Prior Application
(complete this item, if previous item	n not applicable)
 A conditional petition for extension of time is b application. 	peing filed in the pending prior
☐ A copy of the conditional petition filed in	the prior application is attached.

20	•	Claimed			
			(complete applicable item (a), (b) and/or (c) below)		
	(a)		This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are		
			☐ the same.		
			less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:		
1			(type name(s) of inventor(s) to be deleted)		
	(b)		This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are		
			★ the same.		
			the following additional inventor(s) have been added:		
			(type name(s) of inventor(s) to be added)		
(c)		\boxtimes	The inventorship for all the claims in this application are		
			★ the same.		
			not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made		
			is submitted.		
			☐ will be submitted.		

21. Abandonment	of Prior	Application ((if applicable)
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Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.

NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-inpart application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.

22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).

NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.

(check the next item, if applicable)

There is provided herewith a Petition To Suspend Prosecution for the Time
Necessary to File An Amendment (New Application Filed Concurrently)

23. Small Entity (37 CFR § 1.28(a))

	Applicant has established small entity status by the filing of a statement in parent application
	☐ A copy of the statement previously filed is included.
WARNING:	See 37 CFR § 1.28(a).

24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING

\boxtimes	A notification of the filing of this (check one of the following)		
		continuation	
	\boxtimes	continuation-in-part	
		divisional	

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

*WARNING:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Eric C. Erike				
Serial No.: 09/310,810	Group No.: 1742			
Filed: May 12, 1999	Examiner: J. Combs			
For: HIGH STRENGTH AIR BAG QUA	LITY STEEL			
Assistant Commissioner for Patents Washington, D.C. 20231				
NOTIFICATION OF FILING OF CONTINUING, DIVISOINAL OR CONTINUED PROSECUTION APPLICATION				
Notification is hereby being made of the filing of a: continuation continuation-in-part divisional continued prosecution application for this case concurrently herewith on (date)				
	el number is mandatory; tion is optional.) ence is being: IG			
TRANSMISS transmitted by facsimile to the Patent and Trademark Office Date: <u>January 18, 2002</u>	SION ,			

"Since the filing of correspondence under § 1.10 without Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for wavier of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56.442.

Each paper or fee filed by Express Mail must have the number of the "Express Mail" mailing

label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

Date:	1-18-02		
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Reg. No. 20,177

Tel. No.: (216) 621-2234

SIGNATURE OF PRACTITIONER

THOMAS L. TAROLLI

(type or print name of practitioner)

Tarolli, Sundheim, Covell Tummino & Szabo L.L.P. 1111 Leader Building 526 Superior Avenue (P.O. Address) Cleveland, OH 44114-1400